

## APPLICATION FOR UNITED STATES PATENT DECLARATION AND POWER OF ATTORNEY

I hereby declare, as a named inventor of the invention identified herein, that my residence, post office address and citizenship are as stated below next to my name; that I verify and believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TITLE: SUBSTRATE FOR LIQUID CRYSTAL DISPLAY ELEMENTS

which is described and claimed in the specific as U.S. Patent Appln. Serial No.	and		attached d on	hereto;	b	
by the Assignee as reference number	and	assigne	d by my at	torney	ATTORNE	identified EY DOCKET NUMBER
I hereby declare that I have reviewed and understan as amended by any amendment referred to above, and hereby is material to this application for patent on the invention descri-	acknowledge i	the duits t	A discolored		4: C - 1 ·	1 7
I hereby claim priority benefits under 35 U.S.C. §11 to this application:	9 based on the	e followir	ng foreign	applicati	ons(s) filed	within one year prior
Japanese Patent Application No. 11-326 Japanese Patent Application No. 2000-2	859 filed No 204952 filed	vember July 6, 2	17, 1999 2000	)		
The following applications for patent or inventor's ce UnitedStates of America either (a) more than one year prior to priority application(s) ( INSERT "NONE" IF NO CORRESPO	this application	or (b)	hefore the	led in co filing d	ountries fore ate of the ab	ign to the ove-named foreign
I hereby appoint Marc A. Rossi (Reg. No. 31,923) a presecute this application, to transact all business in the Patent to this application. I further direct that all correspondence in provided below:	I Ultice and to	1 incert o	n thic door		~ A 44 1	D 1 4 NT 1
P.O. ASHBURN	& ASSOCIAT O. BOX 826 N, VA 20146 03) 904-4332					
I hereby declare that I have reviewed and understand own knowledge are true and that all statements made on inform were made with knowledge that willful false statements and the U.S.C. §1001 and that such willful false statements may jeopar	nation and beli	et are be	lieved to b	e true; a	nd further th	hat these statements
(1) Inventor's Name: Daisuke			ARAI			
Given Name  Residence: Osaka-shi	Middle Ini Osaka		Family Na			
City	State/Prov		Japan Countr			
Mailing Address:c/o NIPPON SHEET GLASS CO	O., LTD., of 5 Street/P.O. E	5-11, Do Box	sho-mac	hi 3-che	ome, Chuo	-ku,
Osaka-shi	Osaka	541-85	559 Ja	pan		
City S Citizenship: <u>Japan</u>	State/Province	Zip	Cou	ntry		
Signature: Daisuke Arai Da	ate:/	0/	25/	2000	)	
ADDITIONAL INVI	ENTORS PROVID	ED ON ATT	ACHED PAC	ES YES	x NO	

